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Substitute for form 1449A/PTO				Complete if Known		
540	State for form 1440/VI TO			Application Number	10/748,831-Conf. #2793	
IN	NFORMATION	l DI	SCLOSURE	Filing Date	December 30, 2003	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Richard L. BOYD	
				Art Unit	1633	
	(Use as many she	eets as	s necessary)	Examiner Name	Q. Nguyen	
Sheet	1	of	3	Attorney Docket Number	0286336.00155US1	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
100141	AA*	US-5,824,322	10-20-1998	Balasubramanian				
8	AB*	US-20020136704	09-26-2002	Boyd				
\sqrt{QN}	AC*	US-20030017153	01-23-2003	Boyd				
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	1	
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Sheet	2	of	3	Attorney Docket Number	0286336.00155US1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/QN	CA	DUPONT, A., et al., "Combination Therapy with Flutamide and the LHRH Agonist [D-Trp ⁶ , des-Gly-NH2 ¹⁰] LHRH Ethylamide in Stage C Prostatic Carcinoma," British Journal of Urology (1993), 72, 629-634	
СВ		GREENWAY, Brian A., "Effect of Flutamide on Survival in Patients with Pancreatic Cancer: Results of a Prospective, Randomised, Double Blind Placebo Controlled Trial," BMJ Volume 316, June 27, 1998 (pages 1935-1938)	
***************************************	СС	JACOBSON, Jill et al., "Modulation of the Expression of Murine Lupus by Gonadotropin-Releasing Hormone Analogs," Endocrinology, Vol. 134, No. 6 (pages 2516-2523)	
000000000000000000000000000000000000000	CD	NERI, Christian et al., "Direct Inhibiting Effects of [D-Trp6] Gonadotropin-releasing Hormone on the Estrogen-sensitive Progression of Polyoma Virus-induced Mammary Tumors in Athymic Mice," Cancer Research 50, 5891-5897, September 15, 1990	
0000000	CE	OLSEN, Nancy J., "Induction of Immature Thymocyte Proliferation after Castration of Normal Male Mice," Endocrinology, Vol. 134, No. 1, 1994 (pages 107-113)	
000000000000000000000000000000000000000	CF	VAN GRIENSVEN, M., et al., "Differential Effects of Sex Hormones on Autoantibody Producton and Proteinuria in Chronic Graft-Versus-Host Disease-Induced Experimental Lupus Nephritis," 1997 Blackwell Science Ltd., Clinical and Experimental Immunology, 107:254-260	
000000000000000000000000000000000000000	CG	AUSTIN, Timothy W., et al., "Long-term Multilineage Expression in Peripheral Blood from a Moloney Murine Leukemia Virus Vector After Serial Transplantation of Transduced Bone Marrow Cells," Blood, Volume 95, Number 3, February 1, 2000, pages 829-836	
	СН	BBC News Health, "The Castration Cure," December 1998, pages 1-2	
200000000000000000000000000000000000000	СІ	MUSEY et al., "Cytotoxic-T-Cell Responses, Viral Load, and Disease Progression in Early Human Immunodeficiency Virus Type 1 Infection," New England Journal of Medicine, Vol. 337, 1997, pages 1267-1274	
/QN/	CJ	NAKANISHI et al., "Cytotoxic T Cell Function in Fish," Developmental and Comparative Immunology, Vol. 26, 2002, pages 131-139	

Examiner Signature	/Quang Nguven/	Date Considered	01/07/2009
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PTO/SB/08b (01-08)
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Sheet	3	of	3	Attorney Docket Number	0286336.00155US1	

r Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate the item (book, magazine journal, sprial, symposium, catalog, etc.), date, page(c), volume		T ²
140.		
CK	Reference to Salmo Fario," Journal of Cell Science, Vol 281, 1927, pages 113-145	
CL	BRAAK, H., "Stages in the Development of Parkinson's Disease-Related Pathology," Cell Tissue Res. Vol. 318, pages 121-134	
СМ	RINGHEIM, G.E., "Brain Inflammation, Cholestorol, and Glutamate as Interconneteced Participants int he Pathology of Alzheimer's Disease," Current Pharmaceutical Design, Vol. 12, 2002, pages 719-738	
CN	HUDSON VM, "Rethinking Cystic Fibrosis Pathology: The Critical Role of Abnomral Reduced Glutathione Transport cuased by CFTR Mutation," Free Readical Biology and Med. Vol. 30, 2001, pages 1440-1461	
со	COLE-STRAUSS, A., "Correction of the Mutation Responsible for Sickle Cell Anemia by an RNA-DNA Oligonucleotide," Science Vol. 273, 1996, pages 1386-1389	
	No.1 CK CL CM	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. CK DEANESLY et al., "The Structure and Development of the Thymus in Fish, with Special Reference to Salmo Fario," Journal of Cell Science, Vol 281, 1927, pages 113-145 BRAAK, H., "Stages in the Development of Parkinson's Disease-Related Pathology," Cell Tissue Res. Vol. 318, pages 121-134 RINGHEIM, G.E., "Brain Inflammation, Cholestorol, and Glutamate as Interconneteced Participants int he Pathology of Alzheimer's Disease," Current Pharmaceutical Design, Vol. 12, 2002, pages 719-738 HUDSON VM, "Rethinking Cystic Fibrosis Pathology: The Critical Role of Abnomral Reduced Glutathione Transport cuased by CFTR Mutation," Free Readical Biology and Med. Vol. 30, 2001, pages 1440-1461 COLE-STRAUSS, A., "Correction of the Mutation Responsible for Sickle Cell Anemia by an

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